## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/826524	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:32
S2	1	10/827052	US-PGPUB; USPAT	OR	OFF	2007/05/15 11:30
S3	3	("20020172132" "20030185134" "2003005 3392").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/16 15:18
S4	1	"20030185134"	DERWENT	OR	OFF	2007/05/15 11:38
S5	134703	S1 an "5"?? adj nm	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:33
S6	0	S1 and "5"?? adj nm	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:48
S7	3	S3 and step\$4	US-PGPUB; USPAT	OR	OFF	2007/05/15 15:09
S8	45524	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/15 15:09
S9	1210	S8 and diffract\$5 near (order\$4 efficien\$4) same differ\$6	US-PGPUB; USPAT	OR	OFF	2007/05/15 15:11
S10	1144	S8 and diffract\$5 near (order\$4 efficien\$4) same differ\$5	US-PGPUB; USPAT	OR	OFF	2007/05/15 15:11
S11	189	S8 and diffract\$5 near (order\$4 efficien\$4) same differ\$5 and (chromatic\$4 and spheric\$4) near aberration\$1	US-PGPUB; USPAT	OR	OFF	2007/05/15 15:59
S12	9	S8 and step\$4 with (height\$1 depth\$1) and abbe\$2 and "5"?? adj nm	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:08
S13	1	("6449095" "2003053223").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:03
S14	2	("6449095" "20030053223").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:03
S15	82	S8 and step\$4 with (height\$1 depth\$1) and abbe\$2	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:08
S16	72	S8 and step\$4 with (height\$1 depth\$1) and abbe\$2 adj number\$1	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:48
S17	45524	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:48
S18	190	S17 and diffract\$5 with (height\$1 high deep depth\$1) with step\$4	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:52
S19	42	S18 and @pd<="20030419"	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:52
S20	238	S17 and diffract\$5 same (height\$1 high deep depth\$1) with step\$4	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:52
S21	64	S20 and @pd<="20030419"	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:56

## **EAST Search History**

S22	8	("20020118427" "20030053223" "2003006 7686" "20030202451" "20040190423" "62 72096" "6304540" "6449095").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/15 16:56
S23	· 1	("5673250").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/16 15:24
S24	45558	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:01
S25	23	S24 and abbe\$2 adj number\$1 same "5"?? adj nm	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:19
S26	48	S24 and diffract\$5 same step\$4 near (heignt\$1 depth\$1)	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:39
S27	104	S24 and step\$4 near (heignt\$1 depth\$1)	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:42
S28	30	S27 and @pd<="20030418"	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:50
S29	1175	369/112.03-112.15.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:50
S30	755	S29 and (height\$1 depth\$1 dimension\$1)	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:50
S31	519	S29 and (height\$1 depth\$1 dimension\$1) same diffract\$5	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:52
S32	224	S29 and (height\$1 depth\$1 dimension\$1) same diffract\$5 and concentric\$4	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:52
S33	127	S29 and (height\$1 depth\$1 dimension\$1) same diffract\$5 same (concentric\$4 ring\$5 circular\$2)	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:52
S34	100	S24 and diffract\$5 near efficien\$4 with (integer\$1 multiple\$1)	US-PGPUB; USPAT	OR	OFF	2007/05/17 14:36